



For a direct link to the USGS Map Locator and Downloader webpage on your mobile device, scan the QR code above.



For further instructions on how to use PDF Maps (guides, FAQ, etc), scan the QR code above.

Custer Gallatin National Forest

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Because the map is downloaded to your phone, you do not need cell phone reception

to view the map!



Step by Step **Guide:**

Putting USGS geo-referenced 7.5 minute quad maps on your phone and mobile device



Android and Iphone

How to load maps onto your phone:

You can download USGS quad maps directly from the Avenza PDF Maps app, but the quality is better if you download them from the USGS website and load them manually.

These instructions are for the better quality maps.

- 1. Go to Google Play Store or Apple App Store.
- 2. Search "PDF Maps", by Avenza Systems, Inc.
- 3. Download the FREE app.
- Then Google "<u>USGS Map Locator and Downloader</u>" site on your computer (not mobile device) [Diagram 1].
- 5. On the right hand "navigation help" menu, select "Mark Points". [Diagram 2].
- Zoom in to your desired location and click on the quad map you want. This will drop a pin on the map.
- 7. Click on the pin. This will make a drop down menu appear with all available maps. [Diagram 3]
- Select the map you want and download it to your computer.
- 9. Connect phone to your computer and navigate to the "PDF Maps" folder.
- Copy map from your computer to the PDF Maps folder on your phone.
- In PDF Maps, go to "Import from Device Storage", find the map on your phone and import it.

The quality of the map will be much greater than if you downloaded it from the PDF Maps app directly.

Diagram I: Main Map Locator and Downloader Page



Diagram 2: Select "Mark Points" on the right

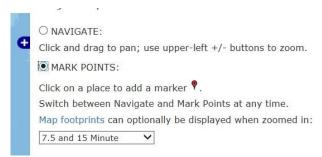


Diagram 3: Click the red marker for the dropdown.



*You can do this on your smartphone or tablet, but selecting the red marker can become difficult on the touchscreen.



The maps Geolocate, which means it will show you where you are on the map!

Click the upper left icon to show your location. No cell phone reception is needed. Just make sure your phone GPS is turned on!

Want to remember a location? Drop a pin, attach a photo to that location, or use it to save GPS coordinates.

There are many options for charting your course, measuring distances, etc.

No Cell Phone
Reception Needed!